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# J. V. BAILEY NURSERIES

DAYTON'S BLUFF STATION, ST. PAUL, MINN.

1937



*Beacon Apple*



*Beta Grape*



*Chinese Elm*

**BEACON APPLE**—We offer a limited supply of this new variety, formerly Minnesota No. 423. For full description and prices see page 23.

**BETA GRAPE**—Best of the hardy grapes. See page 30.

**CHINESE ELM**—The past few years have proved to us that the Chinese Elm is one of the most desirable windbreak trees. See complete prices on page 18. Prices postpaid.

6 to 12 inch.....	\$1.35 per 100
12 to 18 inch.....	1.85 per 100
18 to 24 inch.....	2.55 per 100
2 to 3 feet.....	3.00 per 100



*J. V. Bailey*

# A PERSONAL MESSAGE

*from*  
**J. V. BAILEY**

As another Spring season approaches, we are fortunate in having the finest lot of nursery stock that we have ever offered. Most nursery stock takes from two to five years to produce, therefore, many varieties are scarce this year due to the drought at the time this stock was planted and because many nurseries have cut down production. We have been fortunate in being able to cultivate and care for our stock in the proper way, which means that you get the most vigorous stock available.

We grow our own stock. When you buy from us you save the commissions paid to agents and know for a certainty that you are getting high quality plants, properly handled from the time they are dug until they reach you.

We have installed an Evergreen Sales Yard at our nursery, from which you may select your own trees. Stock is dug fresh every day, but if you do not find just what you want you may make your selections right in the field and they will be dug while you wait.

We have a large stock of several varieties that we are offering at greatly reduced prices. This stock is of the same high quality as that which has given us twenty-nine years of successful nursery business. We are grateful for the loyalty of our customers throughout this more than a quarter of a century, and it is our hope that our pleasant relations will continue.

A large, cursive signature of "J.V. Bailey" in black ink, centered on the page below the main title.

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## ATTENTION

We invite our customers to come and select their own stock. However, mail orders receive our personal attention and we assure you that we will select your stock with the utmost care. Our prices are f. o. b. St. Paul, except where otherwise noted.

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# READ OUR LIBERAL GUARANTEE AND TERMS OF SALE

Any material failing to grow, will be re-supplied at one-half the original cost of the stock, provided we are informed of such failure prior to October 1st, 1937.

Cash with order or will accept one-fourth of purchase price in advance and ship goods C. O. D. for the balance. All stock priced F. O. B. St. Paul or at nursery except where otherwise stated.

We guarantee to our customers stock that is true to name and absolutely as represented. Any of our stock proven not to be, will be replaced free of charge or the purchase price refunded. It is mutually agreed by the purchaser and ourselves that we are not to be held liable for any damage other than herein named.

**A Certificate of Inspection Accompanies Each Order**

**NOTE**

**Abbreviations**

(") designates inches  
(') designates feet

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5 to 6 ft.

4 to 5 ft.

3 to 4 ft.

*Apple Trees*

# ORNAMENTAL AND FLOWERING SHRUBS

Our homes become homes in the true sense, only when they are planted. Ornamental shrubs are the foundation of all landscape plantings. They lend a charm and grace to the home grounds that is invaluable. One can have a continuous succession of bloom from early in April to the days when frost nips the flowers of the very latest to bloom. Send for our complete Planting Instruction Booklet.



*Redleaf Barberry*

**ALMOND, DOUBLE FLOWERING** (*Prunus glandulosa*)—The double rose-like, pink flowers cover the branches early in May. Somewhat superior to Flowering Plum except for hardiness.

**BARBERRY, JAPANESE** (*Berberis thunbergi*)—This low growing plant is best used as a border where the view of other objects is not to be obscured. It is a spreading plant with beautiful foliage that turns a scarlet in the latter part of the season. A hardy plant that needs very little attention in the landscape planting.

\*See Hedge Plants also.

**BARBERRY, REDLEAF** (*Berberis thunbergi atropurpurea*)—A new plant similar in every respect to the Japanese Barberry except that it has red leaves all summer. Its deep red leaves add a note of color and contrast to any planting.

**BARBERRY, TRUEHEDGE COLUMNBER-  
RY** (*Berberis thunbergi, Hort. Variety*)—A new introduction, similar to Japanese Barberry except that the branches grow upright forming a pyramidal shrub. Asexual reproduction prohibited under plant patent No. 110.

**BUCKTHORN** (*Rhamnus cathartica*)—A vigorous growing shrub attaining a height of about 8 feet.

\*See Hedge Plants also.

## WINGED EUONYMUS (BURNING BUSH)

(*Euonymus alatus*)—Spreading in growth, with peculiar corky bark along the branches. Leaves small, oval. Berries scarlet, very ornamental. The foliage turns a most beautiful crimson in autumn. Height about 6 feet.

**CARAGANA (SIBERIAN PEA-TREE)** (*Caragana arborescens*)—On account of its extreme hardiness this shrub is well adapted to very exposed positions. Height 8 to 10 feet.

\*See Hedge Plants also.

**COTONEASTER, PEKING** (*Cotoneaster acutifolia*)—An attractive, beautifully formed shrub with thick, glossy leaves, turning to red in the fall. Small white flowers in early summer followed by large black berries which remain on the bush nearly all winter. Perfectly hardy.

\*See Hedge Plants also.

**CRABS, BECHTEL'S FLOWERING AND  
DOLGO**—See page 20.



*Tartarian Honeysuckle*

## Ornamental and Flowering Shrubs

(Continued)

**CRANBERRYBUSH, EUROPEAN** (*Viburnum opulus*)—A very ornamental shrub with white flowers in late spring, followed by bright scarlet berries. Height, 8 feet.

**CURRENT, ALPINE** (*Ribes alpinum*)—A very dense growing shrub with fine dark green leaves. Height 3 to 4 feet. A very desirable plant where the soil is well drained.

\*See Hedge Plants also.

**DOGWOOD, RED TWIGGED** (*Cornus sibirica*)—Grows 8 to 10 feet high, with clusters of white flowers, succeeded by ornamental berries in the fall. Stem and branches turn a blood red in the winter.

**DOGWOOD, GOLDEN TWIGGED** (*Cornus stolonifera lutea*)—Similar to the Red Dogwood except that the bark is yellow and the bush is more dense in its habit of growth.

**DOGWOOD, VARIEGATED** (*Cornus mas elegantissima*)—A variety similar to the Red Dogwood except that the leaves are green with a white stripe through the center. A very desirable shrub for group planting.

**ELDER, CUTLEAF** (*Sambucus canadensis acutiloba*)—A shrub of about the same habits of growth as the common Elder, with green foliage which is very deeply cut. It adds a delicate appearance to a group of shrubs.

**ELDER, GOLDEN** (*Sambucus canadensis aurea*)—A shrub of medium height with bright yellow foliage. Valuable in group planting in contrast to the mass of green foliaged plants.

**HONEYSUCKLE, MORROW** (*Lonicera morrowii*)—Blooms freely and is covered with bright red berries from August until winter. Height 5 to 6 feet. Pink blossoms.

**HONEYSUCKLE, TATARIAN PINK** (*Lonicera tatarica rosea*)—A very attractive shrub that produces an abundance of fragrant flowers in the spring, and bright red fruit in autumn. Plant is upright in growth and attains a height of about 8 feet.

\*See Hedge Plants also.



Hydrangea P. G.



Hybrid French Lilacs

Marie Le Graye      Chas. X  
Chas. Joly

## Ornamental and Flowering Shrubs

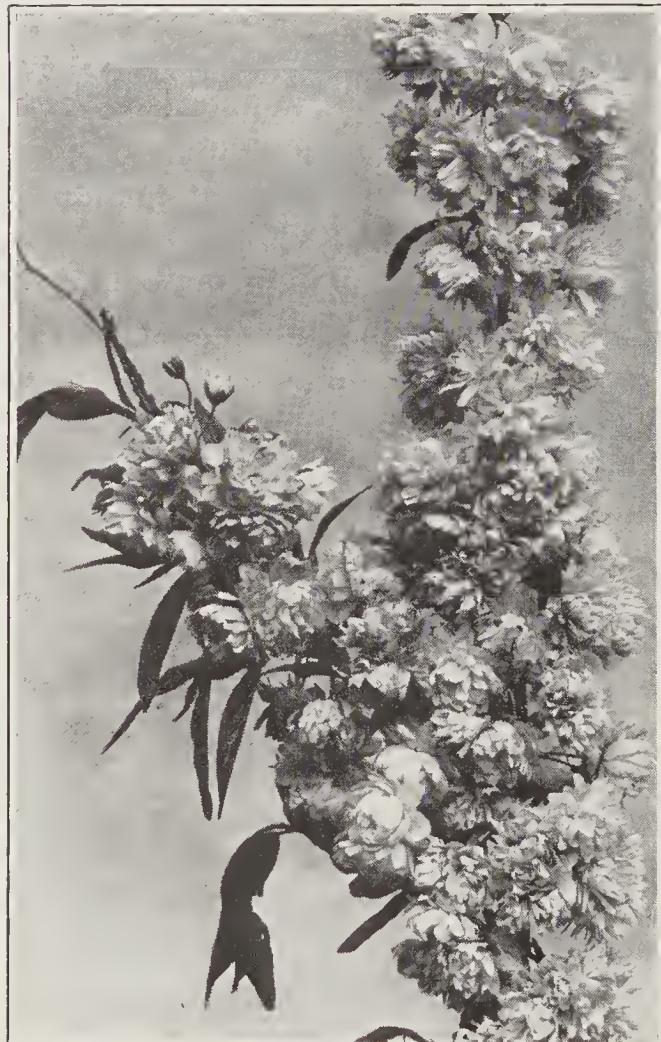
(Continued)

**HYDRANGEA, SNOWHILL** (*Hydrangea arborescens grandiflora*)—Excellent for borders or low foundation plantings. Blooms profusely in July and first part of August. Height 3 to 4 feet. Well adapted to shady places.

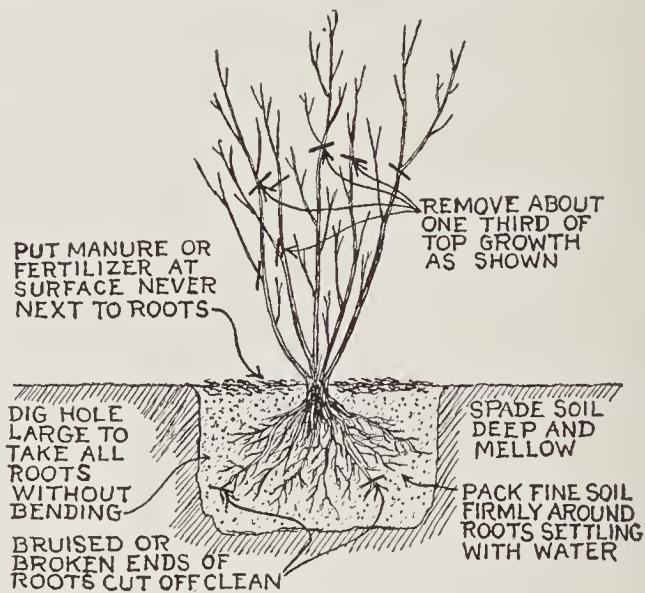
**HYDRANGEA, PEEGEE** (*Hydrangea paniculata grandiflora*)—Every home should have some of these in the yard. Blooms in late summer. Flowers are white at first and then turn to a pink and later to purple. Does well in partial shade.

**LILAC, COMMON PURPLE** (*Syringa vulgaris*)—

**LILAC, FRENCH HYBRIDS** (*Syringa vulgaris*—**Horticultural varieties**)—The bushes are a little smaller than the Common Lilac. The flower stalks of the hybrids are many times as large as the common lilac. It is not



Flowering Almond



Plant shrubs in this manner for success

uncommon to see flower spikes fifteen inches long. The beauty of these shrubs is appreciated by the public as is shown by the great demand. **Varieties:**

**BELLE DE NANCY**—Produces great panicles of satiny rose blooms with red centers.

**CHARLES X**—One of the best of the deep purple varieties.

**CHARLES JOLY**—A strong grower producing large panicles of double red flowers.

**JACQUES CALLOT**—A very popular purple lilac.

**MADAME ABEL CHATENAY**—A large double white. Plant is of dwarf habit.

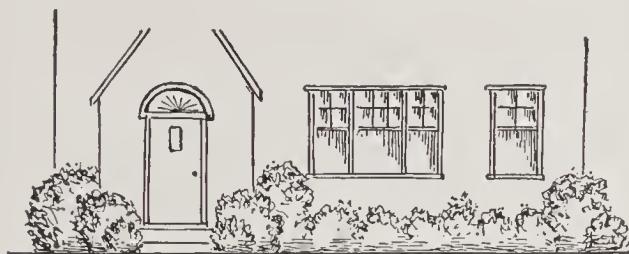
**MARIE LE GRAYE**—A very fine white.

**MARIE LE MOINE**—A vigorous growing Lilac producing pure white flowers.

**VICTOR LE MOINE**—One of the better white Lilacs.

**LILAC, PERSIAN ROTHMOGENSIS** (*Syringa Persica*)—A very profuse blooming, red lilac. The plants do not grow more than 5 to 6 feet high.

**MOCKORANGE, SWEET SCENTED** (*Philadelphus coronarius*)—One of the older varieties of Mockorange, but a truly noble variety. A variety that is GOOD ENOUGH WITHOUT IMPROVING. The flowers are pure white, very fragrant, and are borne very freely on the large shrub. This variety is extra hardy, grows about 6 to 8 feet high and is one of the most popular shrubs planted today.



GROUP TALL GROWING SHRUBS AT ENTRANCES AND CORNERS  
DWARF VARIETIES IN FRONT AND UNDER WINDOWS

## Ornamental and Flowering Shrubs (Continued)

**MOCKORANGE, GOLDEN** (*Philadelphus aurea*)—A compact shrub of an ultimate height of 4 feet, with very brilliant yellow foliage. It is a mass of white flowers in May and June.

**MOCKORANGE, LARGE FLOWERING** (*Philadelphus boquet blanc*)—This variety is the largest flowering variety that we are growing. The flowers are single, creamy-white, and are produced on the erect growing shrub in June. The foliage is very fine and small. This is an exceptionally fine variety and one that should be included in all shrub groups. Grows to an ultimate height of 6 to 8 feet.



Sweet Scented Mock Orange

## PRICES OF SHRUBS

When ordering 5 or more of a variety and size, deduct 10% from these prices. We grade our shrubs according to sizes adopted by the American Association of Nurserymen. This assures you of the size shrub that you will get when ordering from Bailey Nurseries.

	9-12"	12-18"	18-24"	2-3'	3-4'
Almond, Pink Double Flowering.....		\$ .40	\$ .60	\$ .75	
Barberry, Japanese...	\$ .30	.40			
Barberry, Red Leaf...	\$ .25	.40	.60		
Barberry, True Hedge Columnberry.....	.40	.60			
Buckthorn.....	.20	.25	.35		
Euonymus, Winged..			.75	1.25	
Caragana.....	.20	.30	.40		
Cotoneaster, Peking..			.50		
Cranberry, European High Bush.....	.25	.35	.50	.75	
Currant, Alpine 6-9".....	\$ .20	.30	.40		
Dogwood, Red Twigged			.35	.50	.75
Dogwood, Golden Twigged.....			.35	.50	
Dogwood, Variegated,			.75		
Elder, Cut Leaf.....			.75		
Elder, Golden, .....			.75		
Honeysuckle, Morrow.			.50	.75	
Honeysuckle, Tatarian Pink.....		.25	.35	.50	
Hydrangea, Snowhill.		.35			
Hydrangea, Pee Gee ..	.25	.35	.50		
Lilac, Common Purple			.50		
Lilac, French Hybrids			.75	1.00	

	9-12"	12-18"	18-24"	2-3'	3-4'
Lilac, Persian Rothmogensis.....			\$ .30	\$ .40	\$ .60
Mockorange, Golden..				.75	
Mockorange, Sweet Scented.....				.25	.35 .50
Mockorange, Large Flower.....			\$ .20	.25	
Mockorange, Big Scentless.....				.25	.35
Mockorange, Virginal.				.40	.50 .75
Ninebark, Dwarf.....				.35	.50
Russian Olive.....				.35	.50 .75
Plum, Double Flowering					.35 .60
Plum, Cistena.....					.75
Snowball.....					.50
Snowberry, White....			.15	.20	.30
Spirea, Anthony Waterer.....	\$ .20		.35	.50	
Spirea, Snow Garland			.20	.35	.50
Spirea, Billardi.....					.35
Spirea, collosa alba...	.25		.35		
Spirea, Van Houtte...				.20	.25 .40
Sumac, Smooth.....					.40
Sumac, Cut Leaf.....					.75
Tamarix.....				.35	.50
Wayfaring Tree.....			.25	.40	



Snowberry

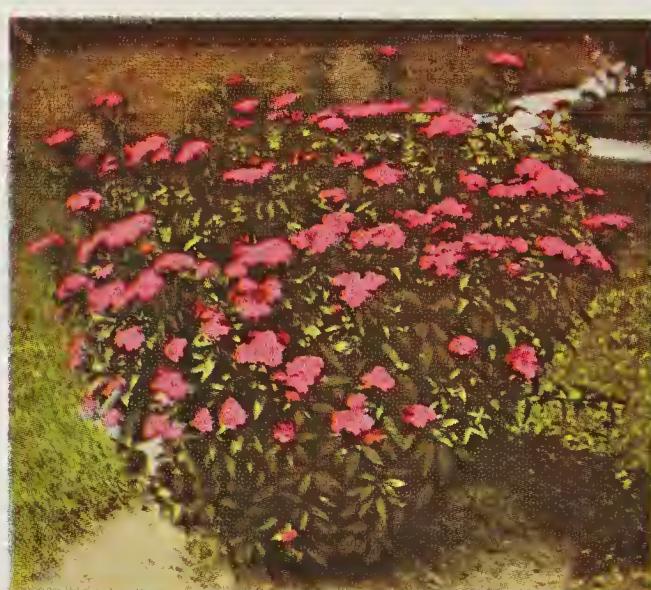
## Ornamental and Flowering Shrubs (Continued)

**MOCKORANGE, BIG SCENTLESS (*Philadelphus grandiflora*)**—A very large flowered variety of Mockorange. Excellent as screen and in the shrub border. Height, 8 to 10 feet.

**MOCKORANGE, VIRGINAL (*Philadelphus virginia*)**—A magnificent new variety. Medium height with good foliage and compact habit. Flowers large, double and semi-double.

**NINEBARK, DWARF**—A very dense, bushy shrub of dwarf habit. Foliage dark green. Produces white flowers in June and July. Height about four feet.

**RUSSIAN OLIVE (*Elaeagnus angustifolia*)**—A large shrub with attractive silver gray foliage. Desirable in large group plantings.



Spirea Anthony Waterer



Flowering Plum

**PLUM, DOUBLE FLOWERING (*Prunus triloba*)**—Dwarf in habit and produces masses of double pink flowers in early spring. This plant is very much like the pink double Flowering Almond, but is hardier and a better plant for our climate. Height 6 to 8 feet.

**PLUM, CISTENA (*Prunus Cistena*)**—A very compact shrub with bright red foliage. Height 6 to 8 feet.

**SNOWBALL (*Viburnum opulus sterile*)**—A popular shrub attaining a height of 6 to 8 feet and having large, round compact clusters of white flowers in May and June.

**SNOWBERRY (*Symporicarpus racemosus*)**—A valuable shrub in group plantings. Conspicuous on account of the masses of snow white berries produced in September and remaining on the bushes into the winter months. Height 4 to 5 feet. Pink flowers in July.

**SPIREA, ANTHONY WATERER (*Spirea bumalda* Anthony Waterer)**—Beautiful dark small foliage and dense, rounded growth. Produces an abundance of rose crimson flowers during July and August. Height about 2 feet. Well adapted for foundation and low border plantings.

## Ornamental and Flowering Shrubs

(Continued)

### SPIREA, SNOWGARLAND (*Spirea arguta*)—

Very fine textured, light green foliage producing an abundance of small white flowers very early in the spring. Height about 4 feet.

### SPIREA, BILLARDI (*Spirea billardii*)—An upright growing shrub with narrow, dense spikes of bright pink flowers in July and throughout August. Height 5 to 6 feet.

### SPIREA, CALLOSA ALBA—Similar to Anthony Waterer in growth and habit. Produces an abundance of white flowers, June to August.

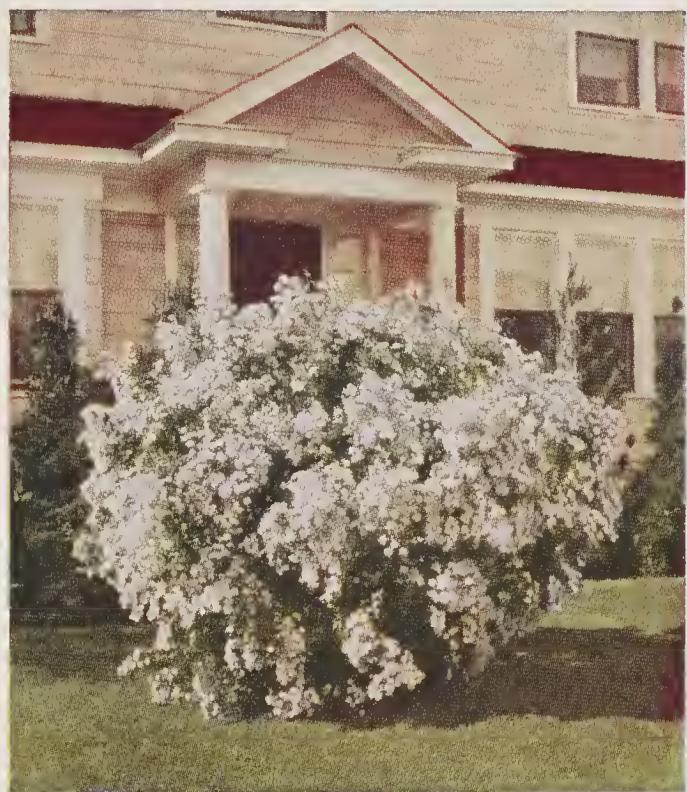
### SPIREA, VANHOUTTE (BRIDALWREATH)

(*Spirea vanhouttei*)—Very desirable on account of its beautiful foliage and graceful habit of growth, as well as the masses of white flowers. Exceptionally hardy.

\*See Hedge Plants also.

### SUMAC, CUTLEAF (*Rhus glabra laciniata*)

—A very graceful looking shrub when in leaf. Leaves are long and deeply cut. Height about 6 feet.



*Spirea Vanhoutte*

### SUMAC, SMOOTH (*Rhus glabra*)—Dwarf habit, rich autumn coloring, red berries.

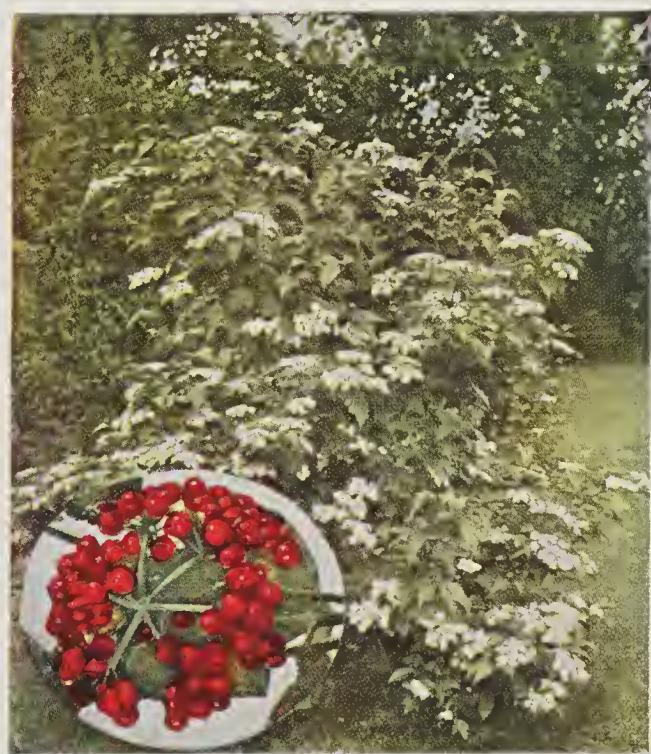
TAMARIX—Very fine foliage producing a fern like effect. Attains a height of 6 to 8 feet. Pink flowers July to September.

### WAYFARING TREE (*Viburnum lantana*)—

An attractive tall growing shrub of 10 to 15 feet. Produces white flowers in June and July. Its light gray foliage is especially attractive.



*Philadelphus Virginal*



*Highbush Cranberry*



3 year old Japanese Barberry in the Nursery

## HEDGES BEAUTIFY AS THEY SERVE

For boundary, screen, or barrier there is nothing more pleasing than a hedge. With their bright green leaves they bring a feeling, inspired by the fresh foliage of spring. Whether when formally trained or left to develop naturally, their arched branches, colored foliage and bright berries are more pleasing than the mechanical effect obtained by the use of a wooden or metal fence. Most hedges are permanent and with the exception of occasional shearing they need little attention after being established.

**PLANTING**—Spacing varies with the variety used, but, for most of them 10 to 12 inches is the recommended distance. Honeysuckle and Bridalwreath should be about 1½ feet apart. Most hedges should be severely pruned at the time of planting and after that, an occasional shearing to keep it in shape is all that is necessary.

**ALPINE CURRANT** (*Ribes alpinum*)—This is an exceptionally desirable hedge plant. It retains its dark green foliage very late in the fall. Stands trimming well and produces a very good hedge from 1 to 3 feet high.

**BARBERRY, JAPANESE** (*Berberis thunbergi*)—This low growing plant is best adapted for a hedge used as a border where the view of other objects is not to be obscured. A spreading plant with beautiful foliage that turns a scarlet in the latter part of the season. Used also as individual specimens and as border plants in groupings. May be trimmed or left informally.

**BUCKTHORN** (*Rhamnus cathartica*)—Probably the best hedge plant where a rather high hedge or screen is wanted. This plant is very hardy, a vigorous grower, stands pruning exceptionally well.

**CARAGANA, SIBERIAN PEA-TREE** (*Caragana arborescens*)—Extremely hardy, and also stands dry exposed positions. Trims to a nice hedge from 3 to 8 feet high.

**COTONEASTER, PEKING** (*Cotoneaster acutifolia*)—The thick glossy leaves of this beautiful shrub turn to an attractive red in the fall. Stands trimming well. A medium height hedge.

**HONEYSUCKLE, TATARIAN PINK** (*Lonicera tatarica*)—Foliage is very attractive dark green. Makes a medium to tall hedge. More attractive when left informal.

**SPIREA, VANHOUTTE** (Bridalwreath)—A very beautiful hedge requiring no trimming.

### PRICES OF HEDGE PLANTS

	Prices per 100			
	9-12"	12-18"	18-24"	2-3'
Alpine Currant 6-9".....	\$12.00	\$20.00	\$30.00	
Barberry, Japanese .....	10.00	15.00	\$25.00	
Barberry, Japanese 2 yr. sdls.....	5.00	7.50		
Buckthorn, Cathartica .....		5.50	7.00	\$10.00
Buckthorn, Cathartica, 2 yr. sdls.....	2.50	3.25	4.00	
Caragana.....		5.50	7.00	10.00
Caragana, 2 yr. sdls.....	1.70	2.20		
Cotoneaster.....		15.00		
Dogwood, Red Twigg'd			15.00	
Honeysuckle, Tatarian Pink.....			17.50	25.00
Spirea VanHoutte .....	8.00	10.00	17.50	

# J. V. BAILEY NURSERIES

## Daytons Bluff Station, R. R. No. 2, St. Paul, Minnesota

Enclosed please find Draft, Express or P. O. Order for \$..... Please ship  
the following by Freight, Express or Mail to

Name.....

**Post Office.....**

**Street or R. F. D.**..... **State**.....

R. R. Station.....Via.....

In case we are sold out of some size or variety, shall we return the money or fill with some equally desirable kind?

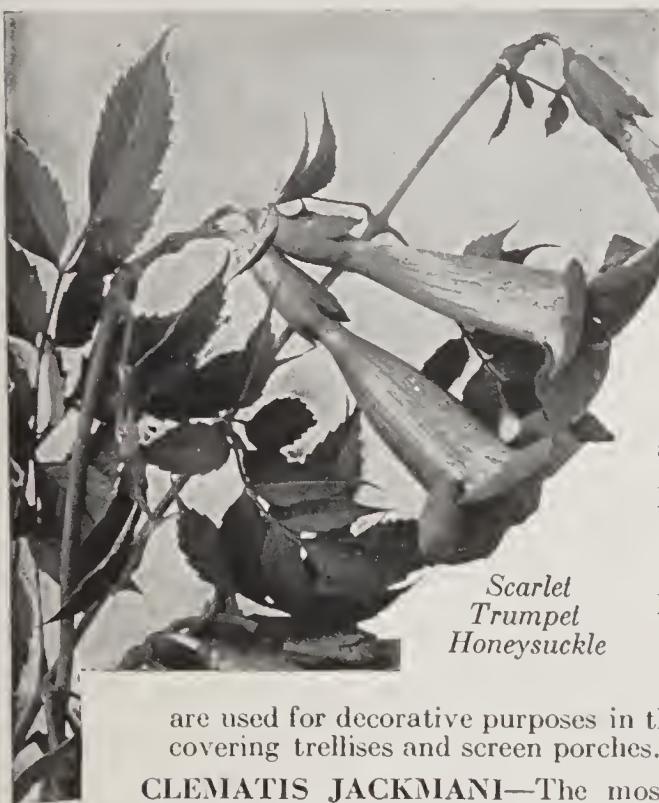
## **GUARANTEE AND TERMS OF SALE**

**GUARANTEE AND TERMS OF SALE**  
Any material failing to grow, will be re-supplied at one-half the original cost of the stock, provided we are informed of such failure prior to October 1st following purchase.

Cash with order or will accept one-fourth of purchase price in advance and ship goods C. O. D. for the balance. All stock priced f. o. b. St. Paul or at nursery except where otherwise noted.

We guarantee to our customers stock that is true to name and absolutely as represented. Any of our stock proven not to be, will be replaced free of charge or the purchase price refunded. It is mutually agreed by the purchaser and ourselves that we are not to be liable for any damage other than herein named.





are used for decorative purposes in the winter. Very hardy. Good for covering trellises and screen porches.

**CLEMATIS JACKMANI**—The most popular variety of Clematis. Produces an abundance of large, violet-purple blossoms in July and Aug.

**ENGELMANN IVY** (*Ampelopsis engelmanni*)—There is none better, where one wishes a clinging vine. This Ivy grows very fast and clings to any rough surface, such as brick or stucco. It is very hardy.

**MATRIMONY VINE** (*Lycium*)—Small purple flowers followed by red fruit.

**DUTCHMAN'S PIPE** (*Aristolochia siphon*)—Exceptionally large, heart shaped leaves. Brownish flowers resembling pipes. A rapid grower.

## CLIMBING VINES

Vines add charm and beauty to a landscape when properly used. They frequently provide the finishing touches to a planting with their variation of foliage, blossoms, and grace.

**BETA GRAPE**—Very hardy, vigorous grower. Fruit of medium size.

**BITTERSWEET** (*Celastrus scandens*)—A native vine in Minnesota. Produces an abundance of bright red berries that



**SCARLET TRUMPET HONEYSUCKLE** (*Loniceria sempervirens*)—A strong grower, with deep green foliage. Very free flowering and fragrant. Good for covering banks or trellises.

**HALL'S JAPANESE HONEYSUCKLE** (*Loniceria japonica halliana*)—Similar to Scarlet Trumpet except that the flowers are yellow.

### PRICES OF CLIMBING VINES

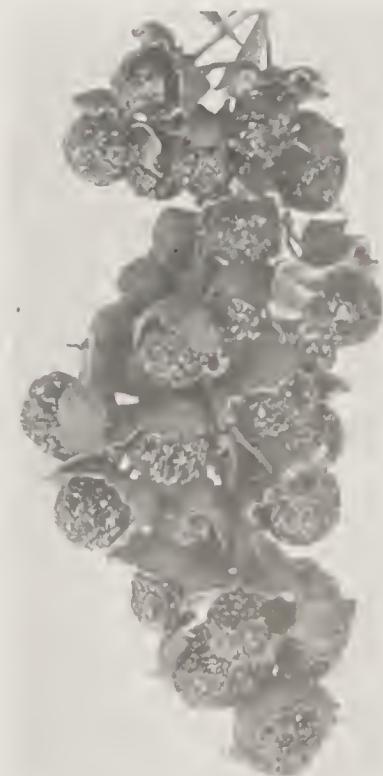
When ordering 5 or more of a variety, deduct 10% from these prices.  
Prices are for strong 2 yr. old plants.

Beta Grape .....	\$ .25
Bittersweet .....	.35
Clematis Jackmani .....	1.00
Engelman Ivy .....	.25
Matrimony Vine .....	.35
Dutchman's Pipe .....	1.00
Scarlet Trumpet Honeysuckle .....	.50
Hall's Honeysuckle .....	.10

### PRICES ON ROSES

When ordering 5 or more of a variety, deduct 10% from these prices.  
Prices are for strong 2 year old plants.

American Beauty—Hyb. Perp .....	\$ .30
Frau Karl Druschki—Hyb. Perp .....	.30
Margaret Dixon—Hyb. Perp .....	.30
Paul Nyron—Hyb. Perp .....	.30
Ulrich Brunner—Hyb. Perp .....	.30
Los Angeles—Hyb. Tea .....	.30
Red Radiance—Hyb. Tea .....	.30
Agnes—Rugosa Hyb .....	.40
Amelie Gravereaux—Rugosa Hyb .....	.40
Blanche de Courbert—Rugosa Hyb .....	.40
Grootendorst—Rugosa Hyb .....	.40
Hansa—Rugosa Hyb .....	.40
Excelsa—Climbing Rose .....	.30
Hugonis—Shrub Rose .....	.30
Rubrifolia—Shrub Rose .....	.30
Rugosa—Native Rose .....	.30



# ROSES



*American Beauty*

## HARDY HYBRID PERPETUAL ROSES

**AMERICAN BEAUTY**—A famous, deep rose red flower, popular as a cut flower for many years. Its fragrance is superb.

**FRAU KARL DRUSCHKI**—This brilliant white type Rose has become renowned as the very highest type of its class and the best snow-white Rose ever introduced. It is an extraordinarily strong grower, branching freely, and has the vigor and hardiness of an oak. Large, heavy foliage and magnificent flowers that are produced with great freedom on long, stiff stems. The color is marvelously white without a tinge of yellow or any other shade. Hardy everywhere.

**MARGARET DIXON**—One of the choicest of the June Roses. Flowers pure, waxy, unblemished white.

**PAUL NEYRON**—Deep rose colored. One of the old standard popular varieties.



*Frau Karl Druschki*

**ULRICH BRUNNER**—Very bright, light crimson flowers of cupped form and good size. One of the most popular roses. Vigorous growth, liberal bloomer.

## HYBRID TEAS

**LOS ANGELES**—Very fragrant flowers of pale salmon pink richly shaded with deep rose and



*Paul Neyron*



*Red Radiance*

**Roses—Continued**

gold. Stems are long with long pointed buds. One of the finest roses.

**RED RADIANCE**—Has no superiors and few equals: identical with the original Pink Radiance, except the color is a splendid, even shade of clear red, without a trace of any other color, retaining its vividness after being cut. The vigor of growth, its adaptability to any soil or climate has made this rose outstanding. It does just as well in the far North as in the extreme South. It is one of the twelve best garden roses in the world. Very hardy and free blooming.

**RUGOSA ROSES**

See prices of roses on page 11.

The RUGOSA HYBRID Roses are greatly improved over the ordinary Rugosa Rose. They are exceptionally hardy and we offer a nice selection of colors. Flowers are all double.

**AGNES**—The best yellow in the hardy Rugosa hybrids. A profuse bloomer. Bush is dwarf in habit.

**AMELIE GRAVEREAUX**—Carmine red, full double, very fragrant. One of the new and very choicest of Rugosa hybrids. Is a liberal bloomer, often carrying a dozen blooms within eight weeks after planting. This is a hardy and thrifty bush of beautiful foliage which makes a real attraction as a shrub. We consider this new creation a Rose "par excellence."

**BLANC DE COUBERT**—A wonderful introduction in a hardy white rose.

**GROOTENDORST**—A new type of Rose that might properly be called a Rugosa-Baby Rambler, a cross between the Rugosa and Crimson Baby Rambler. Valuable as an individual shrub and in groups. It is absolutely hardy and continues to bloom late in the fall.

**HANSA**—Early Flowering hybrid, combining the ornamental qualities of its Rugosa foliage with the blossom beauty and the perfume of the hybrid perpetuums. The flowers are cup-shaped, double, crimson, and especially fine. Blooms throughout the season.

**CLIMBING ROSES**

See prices of roses on page 11.

**EXCELSA**—A red climbing Rose similar to Dorothy Perkins. The beautiful crimson-scar-



Exelsa



Hansa

let, double flowers are borne in large clusters and set in glossy, shining foliage.

**MISCELLANEOUS ROSES**

**HUGONIS**—An early blooming shrub Rose, producing an abundance of single yellow flowers.

**RUBRIFOLIA**—A shrub Rose of medium height. Foliage and branches are red.

**RUGOSA**—A very well known hardy Rose. Flowers single, pink.



Grootendorst

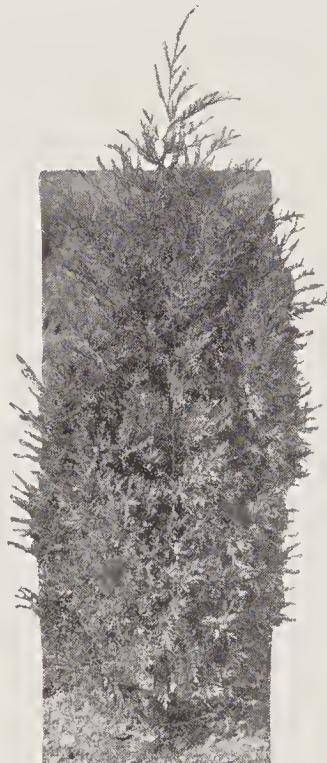
## EVERGREENS

Evergreens present a broad opportunity for plant lovers to produce rich and beautiful effects that cannot be surpassed by any other class of plants. Evergreens are used for specimens on lawns, also extensively for massing, shelterbelts, screens, hedges, etc. Many varieties adapt themselves and are indispensable in your foundation planting. They form perfect backgrounds for the flowering shrubs of early spring, for the berries of autumn and winter's tracery of bright bark and twigs. Beautiful beds of permanent color are formed by grouping together sorts of moderate growth, with contrasting foliage.

To be successful in planting evergreens, the planter should use great care to obtain stock that has been frequently transplanted while growing to insure a thick, fibrous root system. We are very careful to offer only such stock as will measure up to these very important requirements, thereby saving our customers from disappointment.

In the larger size Evergreens it is necessary, for the best results, to ball and burlap the roots. This consists of digging the trees and wrapping the roots in a solid ball of dirt.

We keep a large assortment of evergreens in our sales yard, dug fresh every day, and consequently, it is not necessary to go out into the fields to select your trees.



*Red Cedar*



*Savin Juniper*

**ARBORVITAE  
AMERICAN (*Thuja occidentalis*)**—Does well in a sunny location, but will stand some shade, a moist location is preferred.

**GLOBE (*Thuja occidentalis globosa*)**—A globe-shaped Arborvitae which does not require pruning to retain its shape. This variety is slow growing and can be used to advantage planted on either side of the entrance to a dwelling. They may also be planted in large pots.

**GOLDEN (*Thuja occidentalis aurea*)**—It forms a broad, bushy pyramid, very

similar in outline to the American A. V. Tips of branches are bright yellow. They add a note of contrast among the green of other trees.

**PYRAMIDAL (*Thuja occidentalis pyramidalis*)**—Undoubtedly the most popular form of Arborvitae today. This tree fills a real need in landscaping and has a place of importance in practically every evergreen planting. Thrives best in a south or east exposure.

**SIBERIAN (*Thuja occidentalis wareana*)**—A symmetrical, compact grower, very long lived. A dwarf, broad pyramidal tree.

### FIR

**CONCOLOR (*Abies concolor*)**—As an ornamental tree, Concolor Fir is excellent, the general outline being symmetrical but without stiffness. We obtain our seed from northern Colorado, which produces trees of absolute hardiness, with striking foliage varying in color from light green to deep soft blue.

**DOUGLAS (*Pseudotsuga douglasii*)**—A rapid grower that thrives well in almost any location.

### JUNIPERS

**ANDORRA (*Juniperus communis depressa plumosa*)**—A very fine dwarf prostrate Juniper. Especially attractive in the late fall and winter when the needles turn a bright brown.

**BLACK HILLS CREEPING**  
**—**A very desirable dwarf for rock gardens and border planting, also for covering slopes.



(continued on page 16)

*Black Hill Spruce*

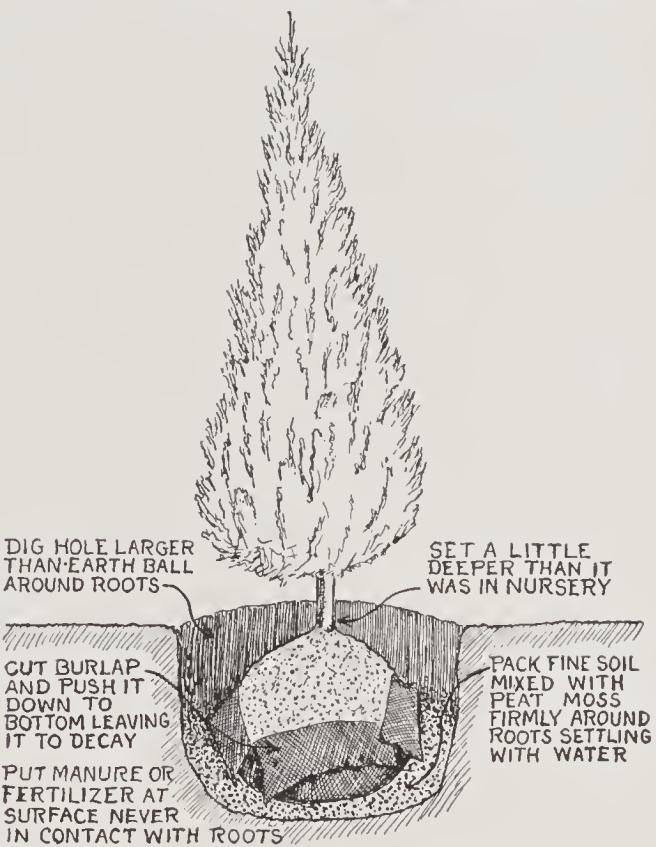
## **PLANTING SEASONS**

## *Spring:* April and May

*Fall:*  
**August, September, and  
October**

## PLANTING EVERGREENS

Dig the hole a foot wider and deeper than the root ball. Place some good loamy top soil in the hole and set the tree a trifle lower than it stood in the nursery. Do not remove the burlap, as it disturbs root soil. It is only necessary to roll it back or cut it away from the top as the remainder will soon rot away. Then fill up around the ball with good top soil, packing firmly by tamping or settling with water and finish off with loose soil. Ask for complete planting instruction booklet.



## **PRICES OF EVERGREENS**

**Prices of evergreens include balling and burlap. 5 or more trees of a variety entitle you to a 10% discount from these prices.**

	12-18"	18-24"	24-30"	30-36"	3-4'	4-5'	5-6'	6-7'
<b>ARBORVITAE</b>								
American.....			\$1.50	\$2.00	\$3.50	\$5.00	\$ 7.50	\$10.00
Globe.....	\$2.00	\$3.00						
Golden.....					3.50	5.00		
Pyramidal.....		1.25	2.00	2.75	4.00	6.00		
Siberian.....	1.25	2.50	3.50	5.00				
<b>FIR</b>								
Concolor.....				5.50	6.50	9.00	10.50	
Douglas.....				4.00	7.00	11.00		
<b>JUNIPER</b>								
Andorra.....	2.00	2.50	4.00					
Black Hills Creeping.....	2.00	2.50	4.00					
Chinese.....				2.50	4.00	6.00	7.50	10.00
Chinese Pyramidal.....				4.00	5.00			
Communis.....	2.00	2.50					6.50	
Pfitzer.....	1.75	2.50	3.50	5.00	6.00			
Savin.....	1.75	2.50	3.00	4.00	5.00			
Spiny Greek.....	2.50	3.00						
Waukeegan.....	2.00	2.50	4.00					
Silver.....			3.50	5.00				
Chandlers Silver.....			3.50	5.00	6.00			
Meyer.....	2.50	3.50						
Red Cedar.....				3.00	4.00	6.00	7.50	10.00
Cannart.....					5.00	7.00	10.00	13.00
Glauca.....					5.00	7.00	10.00	13.00
Dundee.....				4.00	5.00	7.00		
<b>PINES</b>								
Austrian.....			3.00	4.00	5.00	7.00		
Mugho.....	1.75	2.50	3.00	4.00	6.00			
Norway.....				2.00	3.50	5.00		
Ponderosa.....			2.50	3.50	4.50	6.00		
White.....				2.50	3.50	5.00		
Scotch.....		1.50	2.00	2.50				
<b>SPRUCE</b>								
Black Hills.....	1.00	1.50	2.50	3.00	4.00	6.00	9.00	15.00
Colorado Blue-Shiners.....	2.50	3.00	4.00	5.00	3-3½'	6.50		25.00
					3½-4'	8.00		
					4-4½'	10.00		
					4½-5'	12.50		
					5-5½'	15.00		
					5½-6'	18.50		
Colorado.....		2.00	3.00	4.00	3-3½'	5.00	12.50	17.50
					3½-4'	6.00		
					4-4½'	8.00		
					4½-5'	10.00		
Norway.....			2.00	2.50	3.50	5.00		
White.....	1.00	1.50	2.50					



*Pyramidal Arborvitae*

#### Evergreens—Continued

**CHINESE (Juniperus chinensis)** — A very satisfactory pyramidal tree. A feature which makes this tree so much desired is its extremely robust nature and the ease with which it can be transplanted.

**PYRAMIDAL CHINESE (Juniperus chinensis pyramidalis)**—A very slender, pyramidal form of the Chinensis Juniper. Used very effectively at corners of houses, etc.

**COMMUNIS**—A dwarf spreading type of Cedar. Extremely hardy.

**PFITZER (Juniperus chinensis pfitzeriana)**—A very hardy evergreen of medium height with spreading branches. We have it available in the upright or dwarf form. A very fine ornamental evergreen for informal planting.

**SAVIN (Juniperus sabina)**—A beautiful dwarf, spreading Cedar. Dark green foliage. One of the best dwarfs for foundation and group plantings.

**SPINY GREEK (Juniperus excelsa stricta)**—A very compact, dwarf pyramidal tree. Height about 4 feet.

**WAUKEEGAN (Juniperus horizontalis douglasii)**—Another very good trailer with dark blue foliage.

**SILVER (Juniperus scopolorum)**—Similar to Red Cedar except that it is a beautiful silver color.

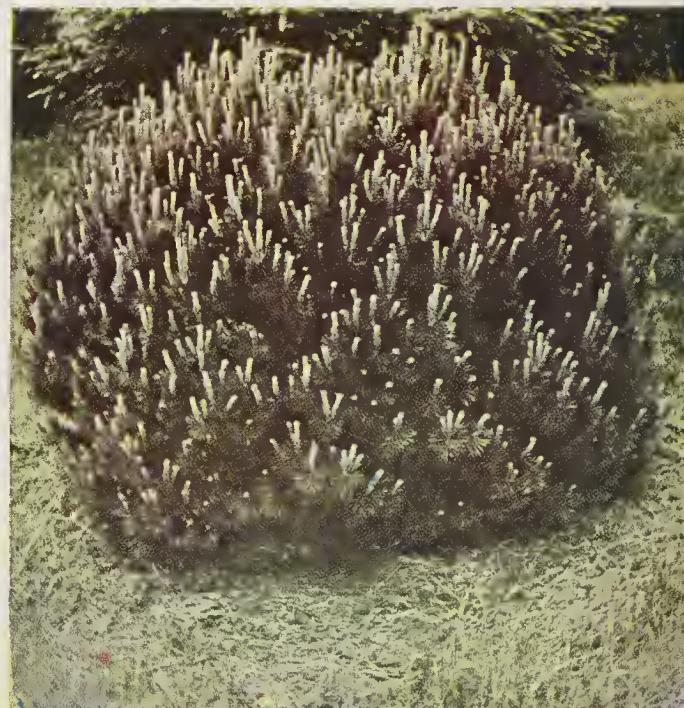
**CHANDLER'S SILVER (Juniperus scopolorum Chandler's Silver)**—An extremely blue form of the Scopolorum with similar habits of growth.

**MEYERS' (Juniperus squamata meyerii)**—A unique plant of recent introduction. Foliage is dark blue with irregular growth. A very odd evergreen that can be used in an informal foundation planting. Height about 3 feet.

**RED CEDAR (Juniperus virginiana)**—This tree is valuable for group plantings as well as for specimen trees. As winter comes on, the tips of the new foliage present a brownish appearance and make a very beautiful picture.

**CANNART (Juniperus virginiana cannarti)**—A pyramidal tree with rich, green foliage. Used sometimes in place of Pyramidal Arborvitae because of its hardiness.

**GLAUCA (Juniperus virginiana glauca)**—Similar in habit of growth to Cannart. Foliage a bright silver.



*Mugho Pine*

**Evergreens—Continued**

**DUNDEE** (*Juniperus virginiana pyramidaliformis hilli*)—A recent introduction which has proven hardy and valuable in any landscape planting. It is superior to the Red Cedar because of its' symmetrical, compact growth and attractive coloring. Foliage is a bluish-gray in the spring and summer and changes to a plum-like color in the fall and winter. Reaches a height of about 15 feet unless sheared.

**PINE**

**AUSTRIAN** (*Pinus nigra*)—A very symmetrical upright growing Pine. One of our best Pines for specimen or group plantings.

**MUGHO** (*Pinus montana mugho*)—Of low, dense spreading growth, with very dark green foliage. Very hardy. Ideal as dwarf, specimen plants.

**NORWAY** (*Pinus resinosa*)—An ornamental Pine for quick growth. It is also an exceptionally fine windbreak tree.

**MONTEREY** (*Pinus radiata*)—One of the hardiest of the Pines. A very vigorous grower attaining a height of 20 to 30 feet. Thrives in sand or clay soil.

**WHITE** (*Pinus strobus*)—The fine textured, graceful branches of the White Pine are familiar to most of us. Few other Pines equal this variety in hardiness and effect.

**SCOTCH** (*Pinus sylvestris*)—This is a rugged grower and will stand a great deal of wind and drought. A very good windbreak tree.

**SPRUCE**

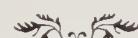
**BLACK HILLS** (*Picea canadensis albertiana*)—Next to the Colorado Spruce these trees are the most popular of the Evergreens. They are noted for their deep green color and symmetrical habit of growth.

**COLORADO BLUE** (*Picea pungens glauca*)—This is the most popular Evergreen for specimen planting. Color of foliage ranges from green to a silver blue. We have a very fine large stock of this variety and offer unlimited selection.

**NORWAY** (*Picea excelsa*)—The fastest growing variety of Spruce.



*Colorado Blue Spruce*



*Pfitzer's Juniper*

# WINDBREAK AND WOODLOT TREES

## EVERGREENS (Transplants)

We list here, strong, field grown transplants, 5 and 6 years old. They are ready to be set right out in the windbreak or woodlot. Immediately after digging, they are dipped in thick mud, which prevents them from drying out if properly handled. For descriptions see pages 14 to 17.

ARBORVITAE, AMERICAN	Per 10	Per 100
12 to 18 in.....	\$1.75	\$15.00
9 to 12 in.....	1.50	12.50
6 to 9 in.....	1.00	8.00

## FIR, DOUGLAS

12 to 18 in.....	2.00	17.50
9 to 12 in.....	1.50	12.50

## PINE, AUSTRIAN

6 to 12 in.....	1.75	15.00
3 to 6 in.....	1.25	10.00

## PINE, PONDEROSA

6 to 12 in.....	1.50	12.00
3 to 6 in.....	1.00	8.00

## PINE, WHITE

18 to 24 in.....	3.00	25.00
12 to 18 in.....	2.50	15.00

## SPRUCE, BLACK HILLS

12 to 18 in.....	4.00	35.00
9 to 12 in.....	2.00	17.50
6 to 9 in.....	1.50	12.50

## SPRUCE, COLORADO BLUE

12 to 18 in.....	3.00	25.00
9 to 12 in.....	2.00	17.50
6 to 9 in.....	1.75	15.00

## SPRUCE, WHITE

12 to 18 in.....	1.75	15.00
9 to 12 in.....	1.50	12.50
6 to 9 in.....	1.25	10.00

All Windbreak and Woodlot trees are prepaid.

## EVERGREEN SEEDLINGS

Our seedlings develop a very fibrous root system due to the type of soil in which they are grown.

**Note:** Seedlings are tied in bundles of 25 only.

All seedlings are prepaid.

## ARBORVITAE, AMERICAN

Per 25	Per 100
6 to 8 in.....	\$1.00 \$ 3.50
4 to 6 in.....	.90 3.00

## FIR, DOUGLAS

6 to 8 in.....	1.00	3.75
4 to 6 in.....	.90	3.00

## SILVER CEDAR

2 to 4 in.....	1.25	4.50
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## RED CEDAR

2 to 4 in.....	1.25	4.50
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## PINE, AUSTRIAN

2 to 4 in.....	.90	2.50
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## PINE, MUGHO

6 to 8 in.....	1.50	4.50
4 to 6 in.....	1.25	4.00

## PINE, PONDEROSA

4 to 6 in.....	\$1.00	\$3.50
2 to 4 in.....	.90	2.50

## PINE, SCOTCH

12 to 18 in.....	1.75	5.00
8 to 12 in.....	1.25	4.00
6 to 8 in.....	1.00	3.50

## PINE, WHITE

4 to 6 in.....	1.00	3.50
2 to 4 in.....	.90	2.50

## SPRUCE, BLACK HILLS

8 to 10 in.....	2.25	7.00
6 to 8 in.....	1.75	6.00
4 to 6 in.....	1.35	3.50
2 to 4 in.....	.75	2.75

## SPRUCE, COLORADO BLUE

8 to 10 in.....	2.25	7.00
6 to 8 in.....	1.75	6.00
4 to 6 in.....	1.35	3.50
2 to 4 in.....	.75	2.75

## SPRUCE, NORWAY

8 to 10 in.....	1.00	3.50
6 to 8 in.....	.90	3.00
4 to 6 in.....	.75	2.00

## SPRUCE, WHITE

6 to 8 in.....	1.50	4.50
4 to 6 in.....	1.00	3.00

\*All evergreen seedlings are prepaid.

## DECIDUOUS TREES

We list here the smaller sizes of trees that are best adapted to windbreak planting. Most of them are fast growing and many are very ornamental. For descriptions see pages 20 to 22.

All Windbreak trees are prepaid.

## PRICES OF WINDBREAK TREES

### CHINESE ELM

10	50	100	500	1000
6-12"		\$ 1.35	\$ 5.95	\$10.95
12-18"	\$1.00	1.85	7.95	14.35
18-24"	\$ .50	1.75	2.55	10.65
2- 3'	.70	2.25	3.00	14.50
3- 4'	1.00	3.75	6.50	30.00

### AMERICAN ELM

6-12"		1.35	5.95	10.65
12-18"	1.00	1.85	7.95	14.35

### CARAGANA

9-12"	1.00	1.70	8.35	14.35
12-18"	1.45	2.20	10.65	19.45
18-24"	.50	2.00	3.50	

### LOMBARDY POPLAR

2- 3'	1.00	4.50	7.50
3- 4'	1.50	7.00	12.50
4- 5'	2.25	8.50	15.00

### GOLDEN WILLOW

1- 2'	1.75	2.50
2- 3'	2.50	4.00
3- 4'	4.00	7.00

All Deciduous windbreak trees are prepaid.

## HANDY REFERENCE LIST OF ORNAMENTAL SHRUBS

**Tall Shrubs—8 ft. and up:**

Bechtel's Crab  
Dolga Crab  
Dogwoods  
Elders  
Tartarian Honeysuckle  
Russian Olive

**Medium Shrubs—5 to 8 ft.**

Flowering Almond  
Burning Bush  
Cotoneaster  
Cranberrybush  
Variegated Dogwood  
Morrow Honeysuckle  
Pee Gee Hydrangea  
Persian Lilac  
Mock Oranges  
Flowering Plum  
Purple Leaf Plums  
Snowball  
Sumac  
Tamarix  
Weigelia

**Dwarf Shrubs—Up to 5 ft.**

Barberries  
Butterfly Bush  
Alpine Currant  
Snowhill Hydrangea

Lemoine Mock Orange  
Golden Mock Orange  
Snowberry  
Spireas

**Shrubs for Low Foundations:**

Spireas  
Alpine Currant  
Barberry  
Snowberry  
Hydrangea  
Golden Mock Orange

**Shrubs for Screening Purposes:**

Honeysuckles  
Lilacs  
Mock Oranges  
Elders  
Dogwoods  
Flowering Plum  
Flowering Crab

**Attractive Bark:**

Dogwoods  
Burning Bush

**Shrubs with Colored Leaves:**

Golden Elder  
Golden Mock Orange  
Red Leaf Barberry  
Purple Leaf Plums

**Shrubs That Do Well in the Shade:**

Spireas  
Japanese Barberry  
Hydrangeas  
Honeysuckles  
Dogwoods  
Elders  
Snowberry  
Alpine Currant

**Produce Attractive Berries:**

Barberries  
Burning Bush  
Cranberrybush  
Honeysuckles  
Snowberry

**The Most Popular Shrubs:**

Barberry  
Alpine Currant  
Honeysuckles  
Hydrangeas  
Virginal Mock Orange  
Flowering Plum  
Snowberry  
Spirea, Anthony Waterer  
Spirea, Froebel  
Spirea, Van Houtte

## HANDY REFERENCE LIST OF TREES FOR ALL PURPOSES

**For Boulevard Planting: Fast Growing trees for quick effect:**

American Elm  
Chinese Elm  
Basswood  
Maples

Poplars  
Willows  
Chinese Elm

**For Moist Locations: For Dry Locations:**

Birch  
Willows  
Basswood  
American Elm

Chinese Elm  
American Elm  
Poplars  
Nut Trees  
Ash  
Maples

**Trees that Flower: Weeping Trees:**

Basswood  
Catalpa  
Flowering Crabs  
Plums

Weeping Mountain Ash  
Weeping Willow  
Cut-Leaf Weeping Birch

## TABLE SHOWING THE NUMBER OF TREES OR PLANTS TO AN ACRE

Distance Apart	No. Required
2 x 4 ft.—Strawberries.....	5,445
5 x 5 ft.—Raspberries, hills.....	1,742
3 x 6 ft.—Raspberries, hedge.....	2,420
5 x 7 ft.—Currants.....	1,244
8 x 10 ft.—Grapes.....	544
15 x 20 ft.—Fruit trees.....	145
15 x 24 ft.—Fruit trees.....	121
15 x 30 ft.—Fruit trees.....	96
17 x 18 ft.—Fruit trees.....	142
18 x 18 ft.—Fruit trees.....	134
30 x 30 ft.....	48

**RULE**—Multiply distance apart each way in feet, divide 43,560 by the product. Quotient is number of trees or plants needed to set an acre.

## WHERE TO PLANT TREES

Trees planted about the house should accomplish the two-fold purpose of framing the view of the house, and providing shade at the right place and at the time of day when it is needed. Trees planted nearer the corners of the house, rather than directly in front, will greatly enhance the appearance of the home and provide the much needed shade as well.

Ordinarily trees should be planted sufficiently far apart to allow them to develop naturally. An exception is when they are used for screening out some unsightly view or for windbreak purposes. Small, ornamental trees can display their flower or fruit to advantage either on the lawn or in the border.

## SHADE AND ORNAMENTAL TREES



*European Mountain Ash*

**ASH, GREEN (Fraxinus lanceolata)**—A tall rapid grower with smooth gray bark and glossy fern-like leaves. A very good shade tree.

**MOUNTAIN-ASH, EUROPEAN (Sorbus aucuparia)**—A beautiful lawn tree which is very attractive the latter part of the summer, when it is covered with masses of red berries. Height 15 to 20 feet.

**WEEPING MOUNTAIN-ASH (Sorbus aucuparia pendula)**—A novel tree for lawn planting. Its long, drooping branches nearly reach the ground. Well developed heads.

**CUTLEAF WEEPING BIRCH (Betula pendula gracilis)**—An elegant, erect tree with slender drooping branches and finely cut leaves. The bark is white like the ordinary native Birch. There is no tree that will take the place of Cutleaf Birch for individual planting on the lawn.

### AMERICAN WHITE BIRCH (*Betula alba*)—

The White Birch is a medium sized tree native in Minnesota. The bark is particularly interesting and attractive when planted near evergreens and red barked shrubs.

**BUTTERNUT (*Juglans cinerea*)**—A well known, hardy, nut-bearing tree.

**CATALPA**—This tree is especially attractive with its immense dark green leaves. Is not exceptionally hardy and should be planted in a somewhat protected location.

### BECHTEL DOUBLE FLOWERING CRAB (*Malus ioensis flora plena*)—

A large shrub or small tree, attaining a height of about 10 feet. Produces an abundance of double pink flowers in May. The fragrant flowers resemble miniature roses. Very hardy.

**DOLGA CRAB (*Malus*)**—A very ornamental crab producing an abundance of brilliant red fruits that stay on late in the fall.



*Schwedler's Maple*

## Shade and Ornamental Trees

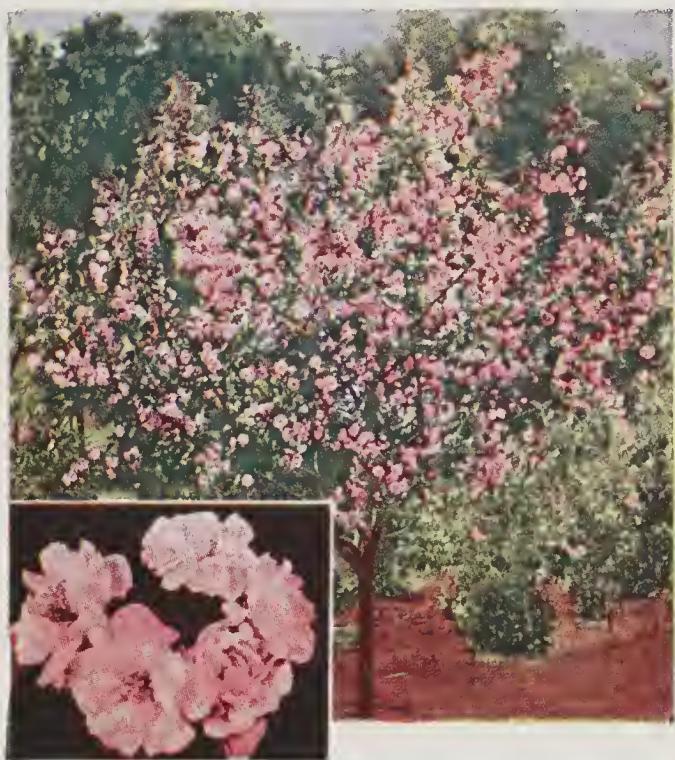
(Continued)

**HORSE CHESTNUT (*Aesculus hippocastanum*)**—A beautiful tree, especially attractive in the spring when its large buds burst open.

**AMERICAN ELM (*Ulmus americana*)**—A magnificent tree, growing 60 to 80 feet high, with drooping, spreading branches, one of the grandest of our native trees, makes a beautiful lawn or boulevard tree. The prices are for well shaped specimen trees. The measurement in inches means the diameter of the tree just above the ground. We also have the grafted Moline and Vase types at no extra charge.



Culleaf Weeping Birch



Bechtel's Double Flowering Crab

**CHINESE ELM (*Ulmus pumila*)**—A fast growing tree. Foliage very fine textured. Promising as a very good ornamental and windbreak tree. Stands drought exceptionally well.

\*For smaller sizes, see Windbreak trees.

**LINDEN, AMERICAN (BASSWOOD) (*Tilia americana*)**—A very hardy tree that is used extensively in place of the catalpa in our northern climate.

**MAPLE, NORWAY (*Acer platanoides*)**—A hardwood tree which resembles the Sugar Maples in appearance. It is very symmetrical, with a round dense head, and dark green foliage. Makes a beautiful shade or street tree. Growth is somewhat slow.

**MAPLE, SCHWEDLERS REDLEAF MAPLE (*Acer platanoides schwedleri*)**—A very ornamental hard wood tree. Foliage is a bright red in the early part of the summer and then again in Autumn.

**POPLAR, BOLLEANA (*Populus alba bolleana*)**—One of the most desirable upright growing poplars. A tall, slender tree, leaves deeply cut and bright silver underneath. Bark is an attractive green throughout the year.

## **Shade and Ornamental Trees**

(Continued)



### *American Elm*

**POPLAR, LOMBARDY** (*Populus nigra italica*)—A very slender tree which grows to a great height. Used very effectively in landscape plantings where some point is to be emphasized or to screen off some undesirable scene. Also produces a very quick windbreak.

**POPLAR, NORWAY**—A very hardy tree, attaining a height of about 50 feet. Very good for a quick windbreak.

**WILLOW, NIOBE WEEPING** (*Salix alba*)—A small tree, with graceful, golden, drooping branches. It is one of the best of the Weeping Willows.

**WHEN YOU PLANT TREES  
YOU ADD DOLLARS  
TO THE VALUE OF  
YOUR HOME**

**WHEN YOU PLANT TREES YOU ADD COMFORT AND JOY  
OF LIVING TO YOUR HOME**

## PRICES OF DECIDUOUS TREES

When ordering 5 or more of a size and variety deduct 10% from these prices. Note that the larger sizes are quoted according to caliper.

	3-4'	4-5'	5-6'	6-8'	8-10'	1½"	2"	2½"	3"
Ash, Green.....				\$1.00	\$1.25	\$2.00			
Ash, Mountain.....		\$1.00	\$1.50	2.00	2.50				
Ash, Weeping Mountain.....			.	3.00	(2 year head)				
Birch, Cut Leaf Weeping.....			2.50	3.25	4.25	4.75	\$5.50		
Birch, American White.....			1.25	1.75	2.50				
Butternut.....					2.50				
Catalpa.....						1.75			
Betchel's Flowering Crab 2-3' \$ .75	\$1.25	2.00							
Dolgo Crab.....			1.25						
Horse Chestnut.....				5.00					
Black Walnut.....					3.00				
Elm, American, Vase, Moline.....				.75	1.00	2.00	2.50	\$3.50	\$5.00
Elm, Chinese.....	.25	.50	.75	1.00	1.50	2.25	2.75	3.50	5.00
Linden (Basswood).....			.75	1.00	1.50	2.50	3.00	4.00	
Maple, Norway.....				2.00	3.00	4.00	5.00		
Maple, Schwedleri.....				3.00	4.00	5.00			
				(unbranched 6-7' \$1.75)					
Poplar, Boleiana.....			1.25	1.50	2.50	3.50	4.50	6.00	
Poplar, Lombardy.....		.35	.50	.75	1.25	2.00	2.50		
Poplar, Norway.....		.30	.50						
Willow, Niobe Weeping.....				2.00	2.50	3.00	4.00		

# APPLES

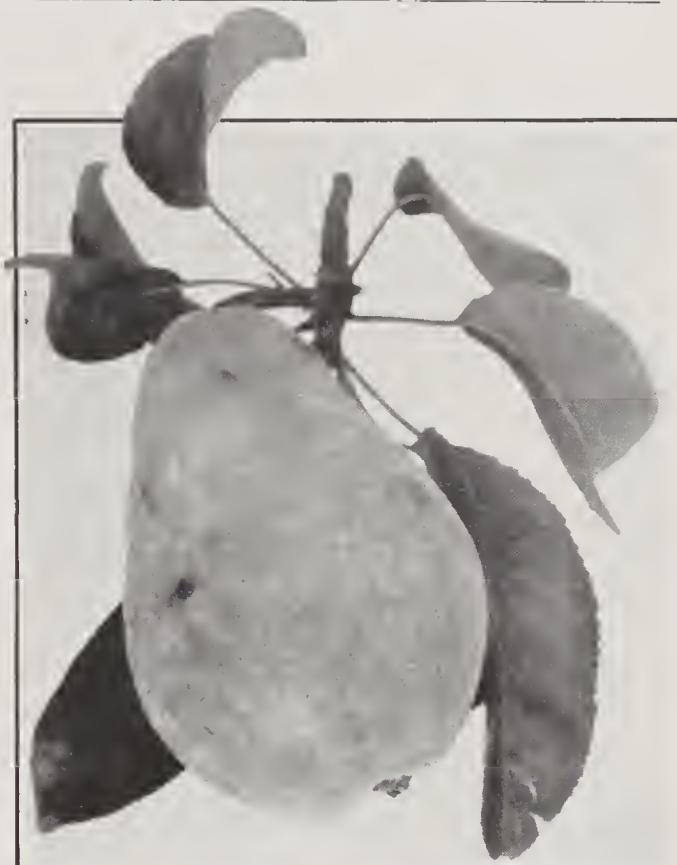
These trees are all 3 year old and are of the varieties that we consider best for our climate. We graft our own apples on roots that we grow ourselves, which assures you of the hardiest stock available. Our apples have withstood the drought the last two or three years, right alongside of trees that were on tender roots that died out.

We have only a limited supply of fruit trees this year and we urge our customers to place their orders early to avoid disappointment. Fruit plants, especially apples and plums, are very scarce throughout the country and there is certain to be a shortage before the season is far advanced.

**DUCHESS**—Season, July and August. A vigorous growing, hardy tree and heavy bearer. Fruit is large, greenish yellow, striped with red. This is the standard early Apple for the Northwest.



Haralson



Mendel Pear

## Price List of Apples Crab Apples and Pears

		Each	Per 10
<b>APPLES</b>			
—Beacon	3-4'	\$ .75	\$ 7.00
	4-5'	1.00	9.00
	5-6'	1.25	11.00
—Duchess	3-4'	.55	4.45
	4-5'	.75	6.65
—Erickson	3-4'	.55	4.45
	4-5'	.75	6.65
	5-6'	.95	8.50
Haralson	3-4'	.65	5.45
	4-5'	.85	7.45
	5-6'	1.10	10.00
—McIntosh	3-4'	.55	4.45
	4-5'	.75	6.65
	5-6'	.95	8.50
Northwestern Greening	3-4'	.55	4.45
	4-5'	.75	6.65
	5-6'	.95	8.50
—Pattens Greening	3-4'	.55	4.45
	4-5'	.75	6.65
—Wealthy	3-4'	.55	4.45
	4-5'	.75	6.65
	5-6'	.95	8.50
<b>CRAB APPLES</b>			
Strawberry Crab	3-4'	.55	4.45
Sweet Russet	3-4'	.55	4.45
Virginia	5-6'	.95	
Whitney	4-5'	.75	6.65
<b>PEARS</b>			
Parker	3-4'	.90	8.00
	4-5'	1.25	
Patten	3-4'	.90	8.00
	4-5'	1.25	



McIntosh

### Apples—Continued

**ERICKSON**—This apple was originated at Aitkin, Minnesota, a few years ago and is proving a real success as an early apple. The fruit which ripens about the same time as the Duehess, is very large and a deep red in color. The quality cannot be surpassed in an apple of this season.

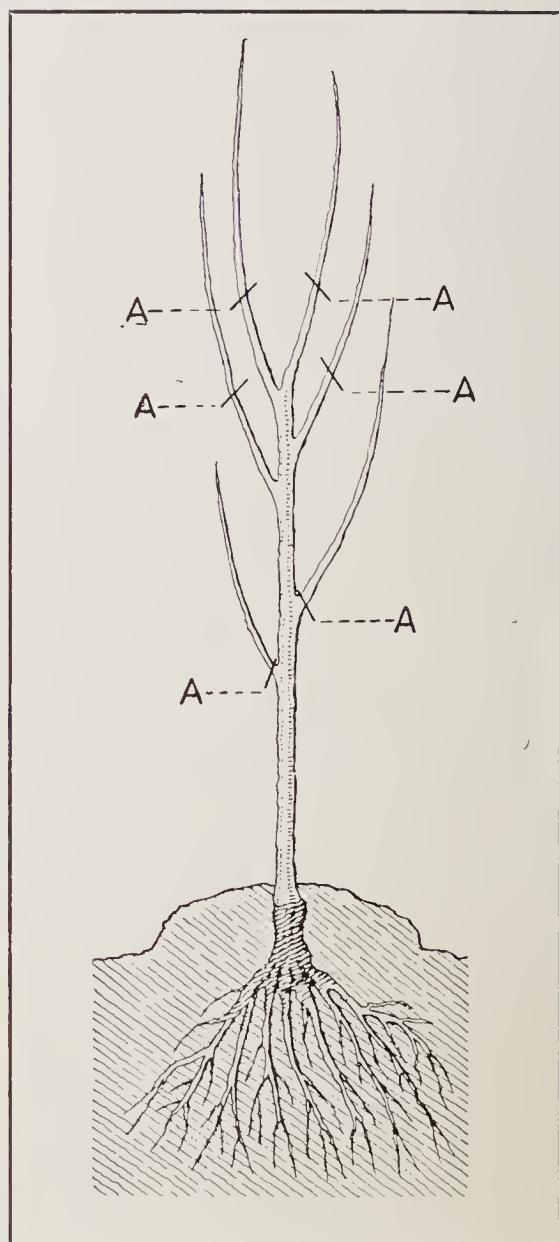
**HARALSON**—This new variety, which was originated at the Minnesota State Fruit Breeding Farm a few years ago, fills a long-felt want among apple growers. The fruit is about the same size and color as Wealthy, but later in season of ripening. A REAL WINTER KEEPER. Unlike the Wealthy, the fruit hangs to the tree until picked. The tree grows very symmetrical and is perfectly hardy in Minnesota.



Wealthy

**McINTOSH**—McIntosh has been grown for many years in the East, but it has just recently been found to be hardy in Minnesota and the Northwest. We have had trees fruiting for the past ten years in our orchards. We find them very satisfactory and feel safe in recommending McIntosh for planting in all sections except Northern Minnesota. It is a very attractive well colored apple of exceptionally high quality. The fruit keeps until late winter.

**NORTHWESTERN GREENING**—A late winter Apple. The tree is a vigorous grower and fairly hardy. Fruit is very large, yellowish green, when ripe, a good pie and baking Apple.



This illustration shows the method and depth at which fruit trees should be planted. When trimming, cut back as indicated leaving the branches well distributed. Trimming should be done immediately after setting. If your ground does not have ample moisture, it is advisable to water when planting.

**Apples—(Continued)**

**PATTEN'S GREENING**—This Apple is popular on account of its hardiness and heavy yielding qualities. Fruit is large, green with pink blush, tree is thrifty and grows in a spreading form.

**WEALTHY**—Wealthy is now considered the best Apple of its season both for home use and in commercial orchards. The tree is an upright grower and hardy. The fruit is medium to large in size, and colors up to a beautiful red, quality exceptionally good, will keep until January.

**BEACON (Minn. No. 423)**—Beacon is very promising as an early apple. It ripens in Mid-August and is a deep red of very good quality. We have been watching this variety in our orchard for the past 10 years and we feel safe in recommending it at this time. It is certain to surpass all other early apples in Minnesota, because of its color and quality. Keeps better than any other early apples. Size is medium to large and yields consistently.

**CRAB APPLES**

**STRAWBERRY CRAB**—An early Crab. Very hardy and good yielder. Used for eating raw and canning.

**SWEET RUSSET**—Somewhat larger than the other Crab varieties. A very heavy yielder. Fruit is sweet and tastes very much like pear. A good Apple for canning.

**VIRGINIA CRAB**—Very hardy and vigorous grower, does not blight. Fruit fully as good as Transcendent for pickling or jelly. A prolific annual bearer.

*Whitney Crab*

**WHITNEY**—This is a hybrid but is usually considered in the Crab class. Trees thrifty and upright in growth, an abundant yielder, ripens in August, fruit very high in quality.

**PEARS**

Until recently the growing of Pears in the Northwest has been considered impractical, but we can now safely recommend the following varieties as being hardy. Our trees are budded on *Pyrus ussuriensis*, hardy Pear seedlings that stand this climate.

Pears may be planted on any good soil suitable for apple growing. Pruning and spraying is similar to that required for apples. Why not have a few hardy pears with your other orchard trees?

**PARKER (Minn. No. 1)**—Tree a vigorous grower, perfectly hardy, blight resisting. Fruit large, good quality, and heavy producer.

**MENDEL**—Tree is vigorous and is perfectly hardy. It is considered by many, equal to the Parker.

*N. W. Greening***CARE OF NURSERY STOCK**

When the stock is received open the bundle in the shade out of the wind and, if you are not ready to plant immediately, heel the roots in the ground, soaking them well as you do. If well heeled in they can be kept without damage for a reasonable time. Ask for our free booklet on planting and care of nursery stock.

## PLUMS

The following varieties of plums are far superior to the older varieties, and we feel perfectly safe in recommending them. They are very fast growing and usually come into bearing the second year after setting. They are perfectly hardy in our climate and we have selected and propagated the following varieties which have shown exceptional qualities.

Like Apples and Pears, Plum trees are very scarce this year, and our supply is very limited. We do not expect our assortment to be complete as the season advances so we urge you to order fruit trees early.

**EMBER (Minn. No. 83)**—Fruit is large, yellow with red blush, late maturing, quality excellent. Keeps a long time after harvesting.

**FIEBING PRIZE**—This is a comparatively recent introduction. It has proven itself to be of real value. Fruit is very firm and of excellent canning quality. Dark red, and ripens mid-season to late.



Oka



Monitor

**MONITOR**—A late mid-season variety, with a vigorous, well shaped tree, producing large, red, firm fleshed fruit of high quality.

**RED WING**—One of the largest Plums, ripens mid-season, with beautiful, red, freestone fruit of high quality.

**TONKA**—An extremely productive variety, producing large, round, red fruit of firm flesh and good quality. Freestone.

**UNDERWOOD**—A large fruited, vigorous growing, early maturing variety, especially popular on account of its size, red color, earliness, and high quality. Freestone.

**SUPERIOR (Minn. No. 194)**—This new variety promises to surpass everything in the early varieties. Fruit is large and of high quality.

*Underwood Plum*

### MINNESOTA CHERRIES

The hybrid Minnesota Cherry, which is a cross between a plum and cherry, has the flavor of the cherry and is hardy like the native plum, and the birds do not bother them. They are heavy yielders and are excellent for canning.

**OPATA**—Very similar to Sapa except that the flesh is green. Considered by some to be of better quality.

**OKA**—A very compact, vigorous growing tree. It is a heavy yielder, producing bright red fruits of

medium size. Tree is somewhat dwarf and can be planted closer together than most fruit trees.

**SAPA**—A very heavy yielder. Fruit is large, red, with dark red flesh. One of Professor Hansen's most popular introductions.

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We graft our Plums and Cherry-Plums on *Prunus Americana*—our native hardy roots. This insures you hardy trees that will stand up under extreme conditions.

### PRICES OF PLUMS—MINNESOTA CHERRIES

		Each	Per 10
<b>PLUMS</b>			
<b>Ember</b> .....	3-4'	\$1.00	
	4-5'	1.15	
<b>Fiebing Prize</b> .....			
	4-5'	.80	\$ 6.95
<b>Monitor</b> .....			
	3-4'	.55	4.45
	4-5'	.80	6.95
<b>Red Wing</b> .....			
	5-6'	1.00	9.00
<b>Superior</b> .....			
	4-5'	.80	6.95
<b>Tonka</b> .....			
	5-6'	1.00	9.00
<b>Underwood</b> .....			
	5-6'	1.00	9.00
<b>MINNESOTA CHERRIES</b>			
<b>Oka</b> .....	3-4'	.65	5.35
	4-5'	.95	8.85
<b>Opata</b> .....	3-4'	.55	4.45
	4-5'	.80	6.95
<b>Sapa</b> .....	3-4'	.55	4.45
	4-5'	.80	6.95

*Superior Plum*

# STRAWBERRIES

Special care should be taken in the preparation of the soil before the plants are set. The strawberry has a comparatively shallow root system. For this reason moist soil is necessary when the plants are set. We make every effort to send strawberry plants out in the best of condition.

## June Bearing Varieties

**BEAVER**—A berry quite similar to Premier, but sets plants a little heavier. Ripens very early.

**PREMIER**—Plants grow large and are wonderfully productive. The berries are large and of a beautiful glossy red color. We have never found so many good qualities in an early berry.

**SENATOR DUNLAP**—Undoubtedly our most dependable June bearing variety. Ripens early, fruit is large and of good quality. Plants are exceptionally thrifty.

**DORSETT**—A very early berry of rich, bright red, retaining its color well after picking. An ideal berry for market or home use. A vigorous, growing, heavily productive variety. Quality is of the best.

**FAIRFAX**—The Fairfax ripens about the same season as Dorsett and Premier. Fruit is very large and uniform. Plant is a vigorous grower and deeply rooted which enables it to withstand adverse weather conditions and still yield fairly good. We strongly advise at least a small planting of Fairfax for trial.

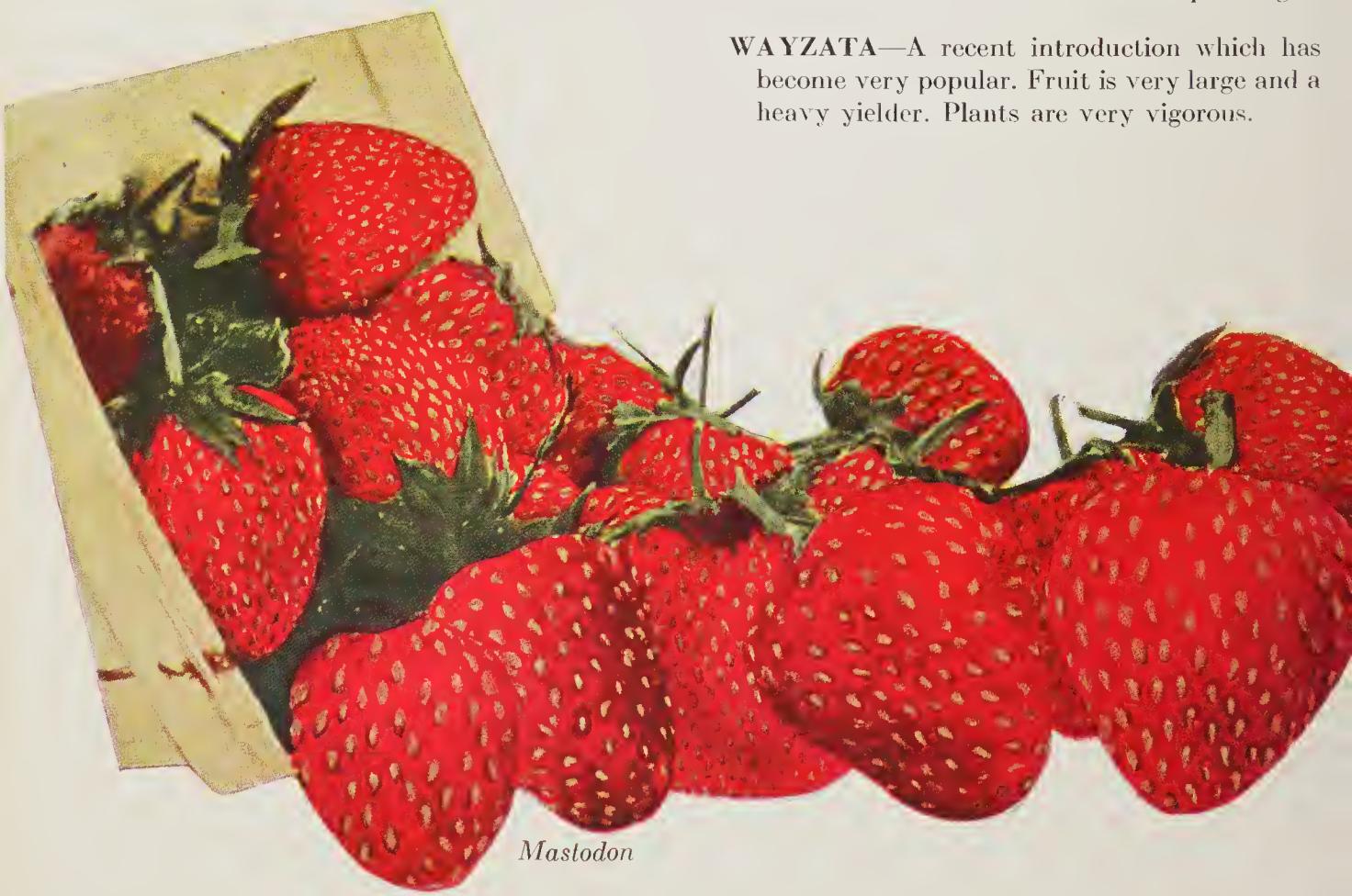
## Everbearing

Everbearing Strawberries will provide luscious fruit throughout the Summer and early Fall, and we urge you to plant at least some of these varieties.

**PROGRESSIVE**—A well-known standard variety, very productive, fruit medium in size, high quality.

**MASTODON**—We have tried out many varieties of Everbearing strawberries and have found Mastodon the best. It is a large strong plant which does well on any soil type. The fruit is large and high in quality. It is a variety we recommend as being superior to any other everbearer for commercial or home planting.

**WAYZATA**—A recent introduction which has become very popular. Fruit is very large and a heavy yielder. Plants are very vigorous.





## RASPBERRIES

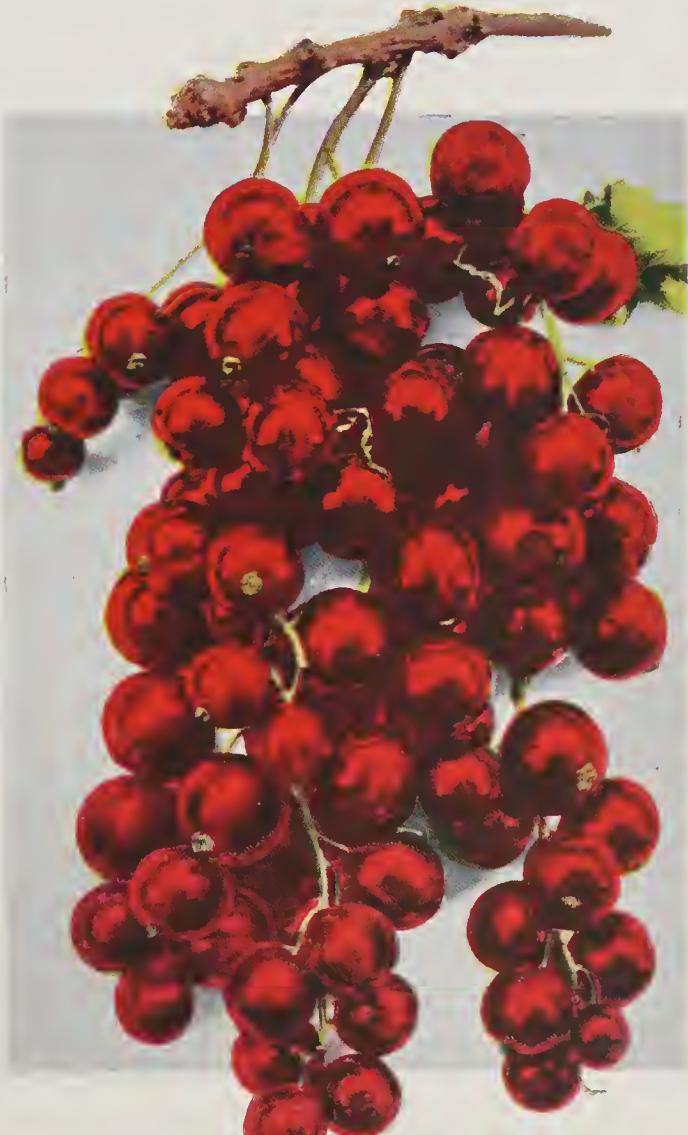
**CUMBERLAND BLACK RASPBERRY**—One of the hardiest of Black Raspberries.

**ANCIENT BRITTON BLACKBERRY**—Most satisfactory of blackberries.

### RED RASPBERRIES

**CHIEF**—Chief has already established itself as a berry filling an important place, and is undoubtedly the most popular early raspberry. The fruit, medium in size, bright red and firm, ripens early and extends over a long period, ripens even earlier than the King. Quality of fruit is excellent. The plants are vigorous in growth, perfectly hardy and seem to be almost resistant to mildew and mosaic. The wood ripens early and is a good plant maker. Chief has the good qualities looked for in a raspberry: earliness, hardiness, quality of fruit and yield.

**LATHAM**—Now the most popular late Red Raspberry grown in this section of the country as well as in the East. A late, large, bright red berry of good quality. Latham is hardy in the Northwest without winter protection.

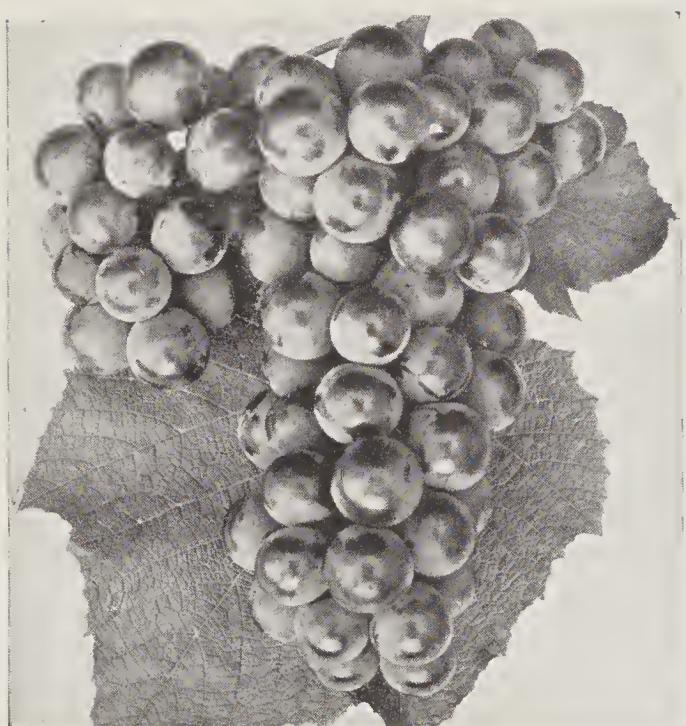


### RED LAKE CURRANTS

This new currant was originated recently at the Minnesota State Fruit Breeding Farm at Excelsior, Minnesota, and promises to replace all other varieties in the cherry currant class. The berry is very large and is borne on long stems forming exceptionally long well filled bunches. The quality of fruit is very good, the ripening season is medium and the plant a heavy yielder. While this new variety produces large berries in long bunches, its most valuable quality is the sturdy upright type of bush. This character is lacking in many of the older varieties. Because of the above qualities, Red Lake is undoubtedly going to be the leading currant.

*Red Lake*

# GRAPES



*Concord Grapes*

## ASPARAGUS

**MARTHA WASHINGTON**—This variety was recently originated by the U.S. Department of Agriculture and is proving itself far superior to the older varieties.

We propagate our Grape plants from wood taken from our own bearing vineyards thus assuring plants that will be good yielders. We propagate Grapes in quantities which permit us to offer them at exceptionally low prices.

**BETA**—We advise the Beta above all others for Minnesota and the Northwest. The vines are as hardy as the wild grape, which means they do not require protection in the winter as many of the other varieties do. Fruit is of the best quality to use for jelly or juice, as it has some of the wild grape flavor. Fruit is nearly as large as Concord, and a much better yielder in this climate. Ripens the first of September.

**CONCORD**—A well-known variety of purple Grape which is semi-hardy in this climate.

**WHITE NIAGARA**—A large variety of White Grape that is semi-hardy in Minnesota.

## GOOSEBERRIES

**COMO**—This is a vigorous grower, very productive, perfectly hardy and is not susceptible to the Gooseberry diseases. The ripe fruit is as green in color as it is before ripening.

## RHUBARB

**MAMMOTH VICTORIA**—This variety is larger and of better quality than any of the old varieties.

### PRICES OF SMALL FRUITS

#### RASPBERRIES

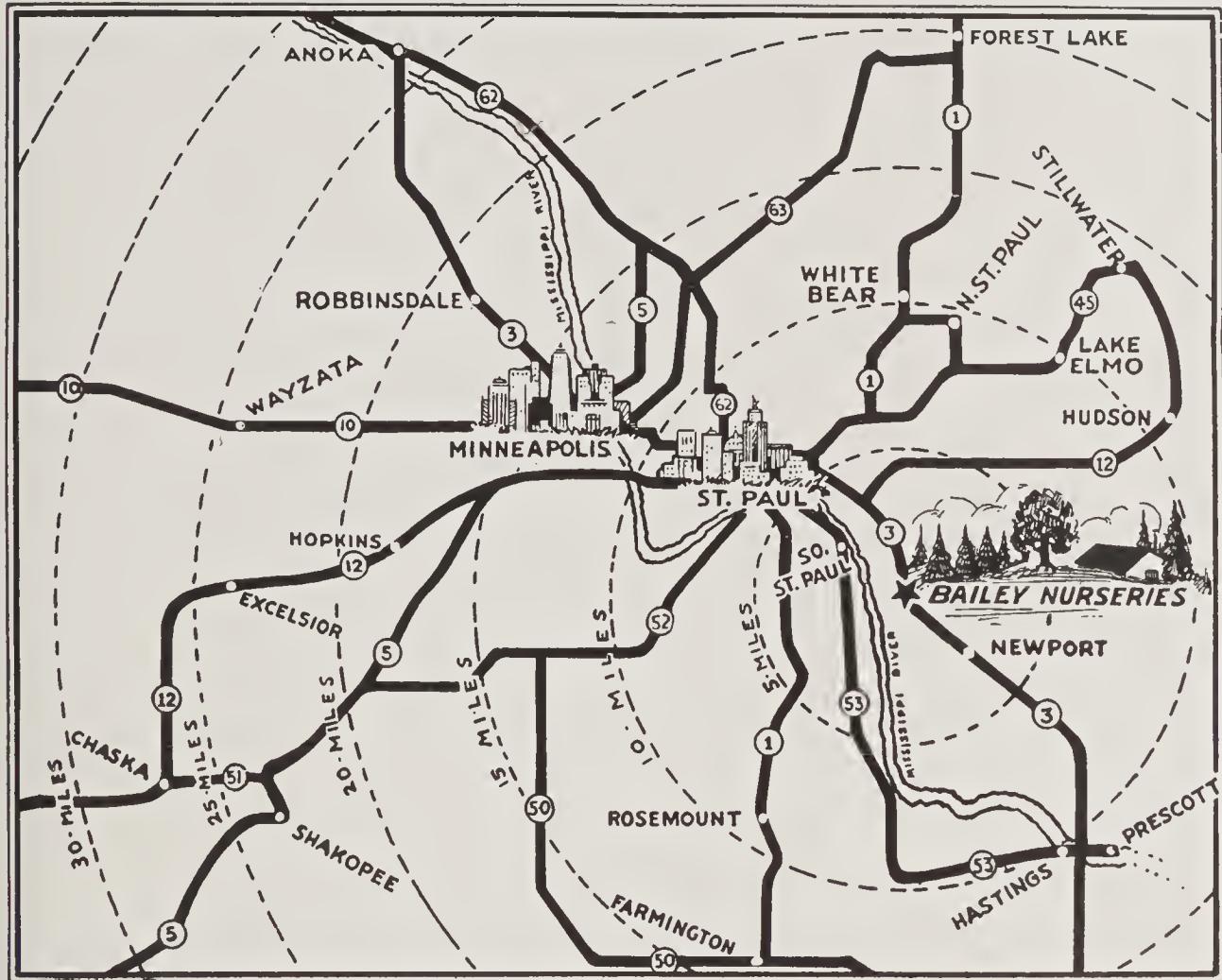
	25	50	100	250	500	1000
Chief.....						
1 yr. Medium			\$1.95	\$4.50	\$ 7.00	\$13.50
1 yr. No. 1	\$ .90	\$1.55	2.75	6.50	10.00	19.00
2 yr. No. 1	1.50		3.75		16.50	30.00
Latham.....						
1 yr. Medium			1.95	4.50	7.00	13.50
1 yr. No. 1	.90	1.55	2.75	6.50	10.00	19.00
2 yr. No. 1	1.50		4.00		19.00	35.00
Cumberland.....			1.50	2.25	4.00	
Ancient Britton.....			1.50	2.25	4.00	

#### STRAWBERRIES

	25	50	100	250	500	1000
Beaver.....	\$ .35	\$ .70	\$1.00		\$ 3.50	\$ 6.00
Premier.....	.40	.80	1.25		4.00	7.50
Senator Dunlap.....	.35	.70	1.00		3.50	6.00
Dorsett.....	.50	.90	1.40		4.75	8.00
Fairfax.....	.50	.90	1.40		4.75	8.00
Progressive.....	.65	1.30	1.75		7.50	12.00
Mastodon.....	.75	1.50	2.00		9.00	15.00
Wayzata.....	1.75	3.50	6.00		22.00	40.00

#### CURRENTS, GRAPES, ETC.

	Each	10	25	100
Red Lake Currant.....	\$ .25	\$2.25	\$4.95	
Beta Grape.....	.50	4.50	9.65	
1 yr. No. 1	.15	1.35	3.15	
2 yr. No. 1	.20	1.75	3.85	
2 yr. No. 1	.15	1.20	2.45	
2 yr. No. 1	.25	2.25	4.95	
1 yr. No. 1	.20	1.75	4.00	
2 yr. No. 1	.35	3.00	6.25	
Rhubarb.....	.25	1.75		
Martha Washington Asparagus.....			.75	\$1.65



WE INVITE YOU to come and select your stock. We are only about a fifteen-minute drive from down-town St. Paul, and the roads are always good. However, if you mail your order it will be filled with the greatest of care and packed to reach you in excellent condition. We make deliveries to the St. Paul freight and express offices several times daily. Stock is priced f. o. b. St. Paul or at Nursery, except where otherwise noted.

## \$1.00 SPECIALS

*Any 6 specials for \$5.00 postpaid.*

We offer here a few special items at a saving. Any one of these specials, \$1.00. All are priced prepaid to you.

- 10—Bridalwreath (Spirea Van Houtte), Large, bushy, 1 year.
- 5—Colorado Blue Spruce, Field grown. 9 to 12 inches.
- 3—Black Hills Spruce, Field grown, 12 to 18 inches, heavy.
- 25—Norway Spruce, 8 to 12 inches.

- 20—Japanese Barberry, 2 year old, 6 to 12 inches.
- 25—Buckthorn hedging plants, 2 year old, 9 to 12 inches.
- 50—Chinese Elm, 1 year old, 12 to 18 inches.
- 10—Chinese Elm, 2 year old, 3 to 4 ft.
- 50—Chief Raspberry Plants, strong grade.

J. V. BAILEY NURSERIES

Dayton's Bluff Station

ST. PAUL, MINN.



*Los Angeles*  
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*Silver Cedar*  
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*Austrian Pine*  
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*Clematis Jackmani*  
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